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May 25, 2004

Margaret Pepper, Esq.
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Re: U.S. Application Serial No. 10/002,447
 For: ENCAPSULATED ENERGY-DISSIPATIVE FUSE FOR
 INTEGRATED CIRCUITS AND METHOD FOR MAKING
 THE SAME
 Our Ref: I30-0008
 Your Ref: FIS920010239US1

Dear Margaret:

Enclosed herewith is a copy of the Amendment and related papers for the above-referenced U.S. patent application. These items were filed by our office with the U.S. Patent and Trademark Office on May 25, 2004.

If you have any questions, please do not hesitate to contact me.

Sincerely,

Sean F. Sullivan

SFS/jlw

Enclosures

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MAY 25 2004

OFFICIAL

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No.
Applicant(s): Timothy J. Dalton, Et Al.			FIS20010239US1
Serial No. 10/002,447	Filing Date 10/26/2001	Examiner M. Lewis	Group Art Unit 2827
Invention: ENCAPSULATED ENERGY-DISSIPATIVE FUSE FOR INTEGRATED CIRCUITS AND METHOD OF MAKING THE SAME			
<p>I hereby certify that this <u>Transmittal and Amendment</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u>) on <u>May 25, 2004</u> (Date)</p> <p style="text-align: center;"><u>Noelle T. Erickson</u> (Typed or Printed Name of Person Signing Certificate) <u>Noelle T. Erickson</u> (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>			

MAY 25 2004

OFFICIAL


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	TIMOTHY J. DALTON, ET AL.)	
)	Group Art Unit: 2827
Serial No.:	10/002,447)	
)	
Filed:	October 26, 2001)	Examiner: Lewis, M.
)	
For:	ENCAPSULATED ENERGY-)	
	DISSIPATIVE FUSE FOR INTEGRATED)	Confirmation No.: 3167
	CIRCUITS AND METHOD OF MAKING)	
	THE SAME)	

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In response to the Office Action mailed February 26, 2004, please amend the
Application as follows:

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. FIS9200102391US1	
Applicant(s): Timothy J. Dalton, Et Al.					
Serial No. 10/002,447	Filing Date 10/26/2001	Examiner M. Lewis	Group Art Unit 2827		
Invention: ENCAPSULATED ENERGY-DISSIPATIVE FUSE FOR INTEGRATED CIRCUITS AND METHOD OF MAKING THE SAME					
<u>TO THE COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	18 -	20 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0 x	\$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
 <input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0458 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 _____ Signature			Dated: May 25, 2004		
Sean F. Sullivan Esq. Reg. No. 38,328 Cantor Colburn LLP 55 Griffin South Road Bloomfield, CT 06002 860-286-2929 Customer Service No. 29371 Confirmation No. 3167			<div style="border: 1px solid black; padding: 5px;"><p>I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37C.F.R. 1.8 and is addressed to the for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p><p style="text-align: center;">_____ Signature of Person Mailing Correspondence</p><p style="text-align: center;">_____ Typed or Printed Name of Person Mailing Correspondence</p></div>		
CC:					